Approaches to continuing professional development for open education

Traditional approaches to Continuing Professional Development (CPD) prevalent at most African higher education institutions consist of face-to-face workshops which take academic staff away from their normal duties. The staff often find it difficult to implement what they learnt in such a workshop once they are back in their normal teaching environment.

In order to move away from such traditional approaches, OER Africa delivered a series of CPD pilot activities at African universities to introduce more innovative approaches to, through the design and delivery of modular and flexible 'learning pathways' (available at https://bit.ly/2NVj3P5).

OER Africa proposes to model an approach to CPD by developing an asynchronous, interactive learning pathway/tutorial that unpacks the CPD approach used in the African context. Participants will be exposed to the following issues:

- 1. What are the barriers to successful CPD initiatives in developing world contexts?
- 2. How should we author CPD initiatives differently?
- 3. What role for technology and what tools are available to develop CPD learning pathways?
- 4. What learning design principles need to be incorporated into the design of CPD learning pathways?
- 5. What are the advantages and disadvantages of modular design?

The participants will be encouraged to engage with online learning pathway exemplars, including Finding and Adapting Open Content; Publishing via Open Access; Communicating Research Findings; and be challenged how the design principles might be applied to other CPD topics. The learning pathways are available at:

Find Open Content - Overview (oerafrica.org)
Adapt Open Content (oerafrica.org)
Communicate research findings - Overview (oerafrica.org)
Publish using Open Access - Overview (oerafrica.org)

The engagement will be a form of action that gets participants to work with short, 'just-in-time' tutorials on open learning while at the same time providing OER Africa and OE Global with recommendations for further CPD endeavours. Outcomes from the interactions will include answers to questions 1 to 5 above and the views of participants on alternative models of CPD.